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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box —

KSC-12201 Attorney Docket No. Robert Youngquist First Inventor Scaling Device for Photographic

		ET346435452US	-8
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. ET34643545205	<u>"</u>
	TION ELEMENTS seming utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	s
Fee Transmittal Fe	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or	
(Submit an original and a) Applicant claims s	duplicate for fee processing) mall entity status	Computer Program (Appendix)	
2. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. X Specification (preferred arrangement	[Total Pages 20]	a. Computer Readable Form (CRF)	
- Descriptive title		b. Specification Sequence Listing on:	
	e to Related Applications arding Fed sponsored R & D	 CD-ROM or CD-R (2 copies); or 	
	quence listing, a table,	ı i. 🔲 paper	
or a computer p - Background of	rogram listing appendix the Invention	c. Statements verifying identity of above copies	
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS	
- Detailed Descri	n of the Drawings (if filed) ption	Assignment Papers (cover sheet & document(s))	
- Claim(s)	Disaloguma	10. 37 CFR 3.73(b) Statement Power of	
- Abstract of the		(when there is an assignee) — Allothey	
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 5]	11. English Translation Document (if applicable)	26
5. Oath or Declaration	[Total Pages]	12. X Information Disclosure X Copies of ID Statement (IDS)/PTO-1449 Citations	
	uted (original or copy)	13. Preliminary Amendment	
	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
i DELET	ION OF INVENTOR(S)	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
	tement attached deleting inventor(s) he prior application, see 37 CFR		
	and 1.33(b).	16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3	35
6. Application Data	Sheet. See 37 CFR 1 76	or its equivalent.	
o Application bata	Sheet. See 37 CHA 170	17 X Other: Cover Sheet	
18. If a CONTINUING APPLI or in an Application Data She		ply the requisite information below and in a preliminary amendme	ınt,
Continuation	Divisional Continuation-in-part (CIP)	of pnor application No.:/	
Prior application information:	Examiner	Group Art Unit:	
		he prior application, from which an oath or declaration is supplied und	
		uation or divisional application and is hereby incorporated by referen- rtently omitted from the submitted application parts.	ce.
19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label or X Correspondence address below			
Name	Randall M. Heald, Ass:	stant Chief Counsel/Patent Counsel	
	John F. Kennedy Space	Center, Mail Code: CC-A	
Address	Kennedy Space Center		
City	Kennedy Space Center	State FLORIDA Zip Code 32899	
Country		Pephone 321-867-7214 Fax 867-1817	
Name (Print/Type)	Randall M. Heald	Registration No. (Attorney/Agent) 28,561	
		02/25/02	-
Signature	Rondall Pikall	Date 02/23/02	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Patent Application

KSC-12201 (NASA Case No.)

Letter Transmitting Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC 20231

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Sir:	
Transmit	ted herewith for filing is the Patent Application of:
Applicant	Robert Youngquist et al.
Inventor(S): Robert Youngquist, Charles Stevenson, Jorge Rivera, Robert Cox, William Haskell
Entitled:	Scaling Device for Photographic Images
Enclosed	are:
	Specification and claims Declaration Power of Attorney Assignment of the invention to the National Aeronautics and Space Administration. License of the invention to the National Aeronautics and Space Administration. Application Data Sheet
	Preliminary Amendment

Nonpublication Request and Certification (PTO/SB/35 or equivalent)
International application under the PCT. (See PCT/RO/101,XII checklist.)

The fee has been calculated as shown below:

Information Disclosure Statement

		CLAIMS FILED		
FOR	NUI	NUMBER		FEE
(1)	FILED (2)	EXTRA (3)	RATE (4)	(5)
TOTAL CLAIMS	20	= -0-	x 18.0 =	\$0.00
INDEPENDENT CLAIMS	3	= -0-	× 84.0 =	\$0.00
BASIC FEE (Minimum amount requir	red) — — —			\$740.00
		TOTAL F	ILING FEE	\$740.00

Please charge our Deposit Account No. 14-0116 in the amount shown as the total filing fee. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

February	25,	2002	
	(Da	te)	

Randall M. Heald, Assistant Chief Counsel/Patent Counsel

(Attorney of Record) (Reg. No.)

NOTE: This form is to be used when filing a new or original application.

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PTO/SB/35 (11-00)
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Robert C. Youngquist	
Title	Scaling Device for Photographic Images		
Atty Docket Number		KSC-12201	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

02/25/02

Date

Randall M. Heald, Patent Counsel

Signature

Randall M. Heald, Reg. No. 28,561

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NASA Case No. KSC-12201

Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:	Robert Youngquist et al)
Serial No.:	Unknown)
Filed:	Herewith)
Title:	Scaling Device for Photographic)

Images

FEB 2 5 2002

LETTER

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

. . .

The enclosed application is being filed in accordance with 37 CFR 1.53 and 37 CFR 1.10 in order to obtain a filing date of February 25, 2002. The application is being sent by EXPRESS MAIL "Post Office to Addressee" under Certificate ET346435452US.

Respectfully submitted,

Randall M. Heald, Reg. No. 28,561

Patent Counsel

Mailing Address: Patent Counsel

Office of Chief Counsel

NASA, John F. Kennedy Space Center

Mail Code: CC-A

Kennedy Space Center, Florida 32899

Telephone (407) 867-7214

I hereby certify that the attached application "Scaling Device for Photographic Images" is being deposited with the United States Postal Service on February 25, 2002, as Express Mail "Post Office to Addressee" under Certificate No. ET346435452US in an envelope addressed to: Assistant Commissioner for Patents, U.S. Patent & Trademark Office, Box Patent Application, Washington, D.C. 20231.

> Carol Anne Dunn Paralegal Specialist